

## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2123741

METRO MOW ANNUAL SWITCH INSPECTION



Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1243419



METRO MOW SWITCH 133A WABASH YD TRK 1 WEST



Alias: WAB133A

Location: CMWABYARD



Chain Marker Wabash Yard



Work Location:



Work Type: PM



Status: APPR

Status Date: 10/17/15 07:12:51 AM

Reported By: MTACRON



Phone:

Reported Date: 10/12/15 04:15:31 AM



On Behalf Of:



Consist:



## Asset Details

Year:

Manufacturer:



Model:



Serial #:

Type: FLEET



Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:



City:

Formatted Address:

State/Province:



Street Address:



Yard

Track - 1 West

WO#

2123741

Date:

10/17/15

Inspection Crew

R. Nelson, J.Chase, M. Alchin

1 Location **Wabash Yard**  
 2 Switch I.D. # **133A**  
 3 Facing \_\_\_\_\_ Trailing \_\_\_\_\_

**Rail Points**

4 Point to Point 51  
 5 Point Condition  
 S Y R  
 6 Point Throw, **nothing less than 4 3/4 inches**  
 N 4 3/4 R 4 3/4  
 7 Point Opening  
 N 5 3/8 R 5 1/4  
 8 Fit  
 S Y R  
 9 General Condition of the Points  
 S Y R

**Gage**

10 Heel of Switch  
 a) Main 56 1/2  
 a) Turnout 56 1/2  
 11 Gage ahead of Bend 56 1/2  
**Must not be less than 56 inches or more than 57 inches for "S"**  
 12 Heel Spread in Inches  
 a) Turnout 6 1/4  
 a) Main 6 9/16

**Stock Rail**

13 Bend  
 S Y R  
 14 Condition  
 S Y R

**Bolts**

15 Loose 0 N/A  
 16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A  
 18 Missing 0 N/A  
 19 Cotter Pins missing 0 N/A  
 20 Jam Nuts Loose 0 N/A  
 21 Washers OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

38 Locks

OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard

Trk 1W

WO #

2123741

Date: 10/17/15

Inspection Crew:

R. Nelson, J. Chase, M. Alchin

41 Location Wabash Yard42 Switch I.D. # 133A43 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/450 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/2Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N N/A R 54 3/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R 52 3/4

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y RTie Plates

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N 1/4 R 1/4

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y RBolts

64 Loose

N/A

65 Missing

N/ARivets (Huck)

66 Loose

N/A

67 Missing

N/A

68 Nuts Missing

N/A

69 Cotter Pins Missing

N/A70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie


OK Difference                     

75 Condition of Line thru entire turnout

S Y R

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. On the right side, there is a small, faint circular mark or hole punch. The paper appears to be a standard notebook page.

Reviewed by:





Work Order Tracking (Tr)

Bulletins: (1) [Go To](#)

Find Work Order



Select Action



List **Work Order** Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2123749

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243420

METRO MOW SWITCH 133B WABASH YD TRK 2 WEST

Alias: WAB133B

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/17/15 07:13:36 AM

Reported By: MTACRON

Phone:

Reported Date: 10/12/15 04:15:37 AM

On Behalf Of:

Consist:

Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Track - 2 West

WO#

2123749

Date:

10/17/15

Inspection Crew

R. Nelson, J.Chase, M. Alchin

1 Location

Wabash Yard

2 Switch I.D. #

133B

3 Facing

Trailing

**Rail Points**

4 Point to Point

51 1/16

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 4 3/4

R 4 7/8

7 Point Opening

N 5 1/4

R 5 7/8

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 56 3/8

a) Turnout 56 1/2

11 Gage ahead of Bend 56 1/2

**Must not be less than 56 inches or more than 57 inches for "S"**

12 Heel Spread in Inches

a) Turnout 60 1/4

a) Main 60 1/2

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard

Trk 2 W

WO #

2123749

Date: 10/17/15

Inspection Crew:

R. Nelson, J. Chase, M. Alchin

41 Location Wabash Yard42 Switch I.D. # 133B43 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 10

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/450 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 5/8Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N N/A R 54 3/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R 52 3/4

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y RTie Plates

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y RBolts

64 Loose

65 Missing

N/ARivets (Huck)

66 Loose

67 Missing

68 Nuts Missing

69 Cotter Pins Missing

70 Washers OK Broken N/A Missing N/A

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference \_\_\_\_\_

75 Condition of Line thru entire turnout

S Y R



### Remarks

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. On the right side, there is a circular punch hole, suggesting it was part of a binder. The paper appears slightly aged or off-white. There is no handwriting or other markings on the page.

**All rules are class 3 for Mainline track and class 1 for Yard tracks**

**Y** Attention needed

Reviewed by:

by: 



## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2132048

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243410 METRO MOW SWITCH 123 WABASH YD Trk 11 EAST

Alias: WAB123

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/23/15 10:44:55 PM

Reported By: MTACRON

Phone:

Reported Date: 10/19/15 04:13:51 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Track - 11 West

WO#

2132048

Date:

10/26/15

Inspection Crew

A. JEFFERSON

J. Chase, I

1 Location

Wabash Yard

2 Switch I.D. #

123

3 Facing

Trailing

✓

**Rail Points**

4 Point to Point

51 3/8

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N

5

R

N/A

7 Point Opening

N

4 7/8

R

N/A

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main

55 7/8

a) Turnout

56 3/8

11 Gage ahead of Bend

56 1/2

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout

7

a) Main

6 3/8

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose

✓

N/A

16 Missing

✓

N/A

**Rivets (Huck Bolts)**

17 Loose

✓

N/A

18 Missing

✓

N/A

19 Cotter Pins missing

✓

N/A

20 Jam Nuts Loose

✓

N/A

21 Washers OK Broken Missing

OK

Broken

Missing

**Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

Yard **Trk 11 W**WO # **2132048**Date: 10/26/15 Inspection Crew: J. Chase,41 Location Wabash Yard42 Switch I.D. # 12343 Facing Trailing ✓44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/450 Flangeway Depth 2**Flangeway Depth must not be less than 1 1/2"****Gage**51 Main Track 56 1/2Turnout Track 56 5/8**Gage must not be less than 56" any Class****Guard Rails**53 Guard Rail Gage N N/A R N/A**Guard Rail Gage must be less than 54 3/8"**54 Back to Back N N/A R N/A**Back to Back must be less than 53 1/8"**

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3****Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N/A R N/A**Guard Rail Flangeway can be less than 1-1/2"**

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose ✓ N/A65 Missing ✓ N/A**Rivets (Huck)**66 Loose ✓ N/A67 Missing ✓ N/A68 Nuts Missing ✓ N/A69 Cotter Pins Missing ✓ N/A70 Washers OK Broken ✓ Missing ✓

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

**Level on the siding from the Frog Point to 50' beyond last long tie**OK Difference         

75 Condition of Line thru entire turnout

S Y R

Date : **10/24/15** Yard: **Wabash** Remarks Switch # **123** WO # **2132048**

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

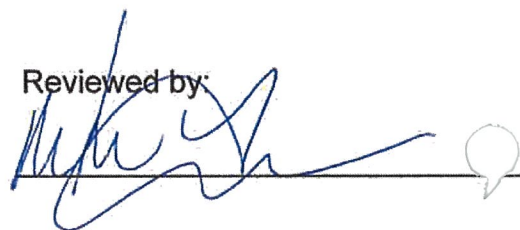
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:





## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2132052

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243424

METRO MOW SWITCH 143 WABASH YD TRK 6 WEST

Alias: WAB143

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 10/23/15 10:45:21 PM

Reported By: MTACRON

Phone:

Reported Date: 10/19/15 04:13:53 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Yard

Track - 6 West

WO#

2132052

Date:

10/26/15

Inspection Crew

A. JEFFERSON

J. Chase,

1 Location

Wabash Yard

2 Switch I.D. #

143

3 Facing

✓

Trailing

**Rail Points**

4 Point to Point

52 1/8

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 4 1/8

R N/A

7 Point Opening

N 4 1/4

R N/A

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main

56 1/4

a) Turnout

56 3/4

11 Gage ahead of Bend

56 3/4

Must not be less than 56 inches or  
more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout

6 1/2

a) Main

6 3/8

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose

✓

N/A

16 Missing

✓

N/A

**Rivets (Huck Bolts)**

17 Loose

✓

N/A

18 Missing

✓

N/A

19 Cotter Pins missing

✓

N/A

20 Jam Nuts Loose

✓

N/A

21 Washers

OK

Broken

Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing

N/A

37 Latches

OK Broken

Missing

38 Locks

OK Broken

Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard

Trk 6 W

WO #

2132052

Date: 10/24/15

Inspection Crew: A. JEFFERSON

J. Chase,

41 Location Wabash Yard42 Switch I.D. # 14343 Facing ☒ Trailing ☐44 Frog Tread N ☐ S Y RR ☐ S Y R45 Frog # 6

46 Frog Point Condition

☐ S Y R

47 Condition of Frog

☐ S Y R

48 Surface of Frog

☐ S Y R49 Throat in Inches 2 1/450 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/252 Turnout Track 56 1/2

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N N/A R N/A

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

☐ S Y R

55 Location of Guard Rail (Relation to Point)

☐ S Y RGuard Rail Clamps

56 Main Track

☐ S Y R

57 Turnout Track

☐ S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

☐ S Y R

59 Rail Movement

☐ S Y RTie Plates

60 Lead

☐ S Y R

61 Guard Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

☐ S Y R

63 Frog Plates

☐ S Y RBolts64 Loose ☒65 Missing ☒

N/A

N/A

Rivets (Huck)66 Loose ☒67 Missing ☒68 Nuts Missing ☒69 Cotter Pins Missing ☒70 Washers ☒ OK ☐ Broken ☐ Missing

N/A

N/A

N/A

N/A

71 Hold Down Devices

☐ S Y R N/A

72 Spring Housing

☐ S Y R N/A

73 Derails

☐ S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

☒ OK Difference \_\_\_\_\_

75 Condition of Line thru entire turnout

☐ S Y R




### Remarks

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**All rules are class 3 for Mainline track and class 1 for Yard tracks**

- Reviewed by:

Reviewed by: 



## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2132062

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243423 METRO MOW SWITCH 141 WABASH YD TRK 5 WEST

Alias: WAB141

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

Work Type: PM

Status: APPR

Status Date: 10/23/15 10:45:45 PM

Reported By: MTACRON

Phone:

Reported Date: 10/19/15 04:13:59 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Track - 5 West

WO#

2132062

Date:

10/24/15

Inspection Crew

A. JEFFERSON

J. Chase,

1 Location

Wabash Yard

2 Switch I.D. #

141

3 Facing

✓

Trailing

**Rail Points**

4 Point to Point

51 1/2

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 4 3/4

R

n/a

7 Point Opening

N 4 7/8

R

n/a

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main

56 1/2

a) Turnout

56 1/8

11 Gage ahead of Bend

56 3/4

**Must not be less than 56 inches or more than 57 inches for "S"**

12 Heel Spread in Inches

a) Turnout

6 1/2

a) Main

6 3/4

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose

✓

N/A

16 Missing

✓

N/A

**Rivets (Huck Bolts)**

17 Loose

✓

N/A

18 Missing

✓

N/A

19 Cotter Pins missing

✓

N/A

20 Jam Nuts Loose

✓

N/A

21 Washers

OK

Broken

Missing

**Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

Yard

Trk 5 W

WO #

2132062

Date: 10/16/15 Inspection Crew: A. JEFFERSON, J. Chase,

41 Location Wabash Yard

42 Switch I.D. # 141

43 Facing Trailing

44 Frog Tread N S Y R

R S Y R

45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R

49 Throat in Inches 2 3/8

50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

Gage

Main Track 56 7/8

Turnout Track 57

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N N/A R N/A

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R

Guard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y R

Tie Plates

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R

Bolts

64 Loose

N/A

65 Missing

N/A

Rivets (Huck)

66 Loose

N/A

67 Missing

N/A

68 Nuts Missing

N/A

69 Cotter Pins Missing

N/A

70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference

75 Condition of Line thru entire turnout

S Y R



## Remarks

Date : 10/24/15

Yard: Wabash

Switch # 141

WO # 2132062

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

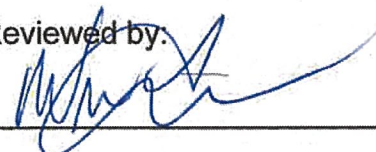
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:





2

## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



List **Work Order** Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2075616

**METRO MOW ANNUAL SWITCH INSPECTION**

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243414

METRO MOW SWITCH 127B WABASH YD TRK 2 EAST

Alias: WAB127B

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 09/09/15 06:38:38 AM

Reported By: MTACRON

Phone:

Reported Date: 09/07/15 04:12:40 AM

On Behalf Of:

Consist:

### Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

### Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Track 2 - East

WO#

2075616

Date:

9/13/15

Inspection Crew

Greenwood, Chase, Nelson

1 Location

Wabash Yard

2 Switch I.D. #

127B

3 Facing

Trailing

**Rail Points**

4 Point to Point

51 1/2

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N R 4 3/4

7 Point Opening

N R 4 3/8

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 55 7/16

a) Turnout 55

11 Gage ahead of Bend 56 9/16

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 6 3/16

a) Main 6 3/16

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard **Track 2 - East**WO # **2075616**Date: 9/12/15 Inspection Crew: Greenwood, Chace, Nelson41 Location **Wabash Yard**42 Switch I.D. # **127B**43 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/250 Flangeway Depth 2 1/4

Flangeway Depth must not be less than 1 1/2"

**Gage**51 Main Track 56 3/4Turnout Track 56 3/8

Gage must not be less than 56" any Class

**Guard Rails**53 Guard Rail Gage N 53 1/4 R 52 7/8

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y**Remarks on page 3**Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference         

75 Condition of Line thru entire turnout

S Y R



Date : 9/12/13

Yard: Wabash

Remarks

Switch # 127B

WO # 2075616

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:



3

Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2075612

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1243411

METRO MOW SWITCH 125A WABASH YD TRK 1 EAST

Alias: WAB125A

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 09/09/15 06:37:37 AM

Reported By: MTACRON

Phone:

Reported Date: 09/07/15 04:12:37 AM

On Behalf Of:

Consist:

### Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

### Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Track 1 - East

WO#

2075612

Date:

9/12/15

Inspection Crew

Greenwood, Chase, Nelson

1 Location

Wabash Yard

2 Switch I.D. #

125A

3 Facing

Trailing

**Rail Points**

4 Point to Point

5074

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N R 5 1/2

7 Point Opening

N R 5

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 6 3/8

a) Turnout 6 3/8

11 Gage ahead of Bend 56 7/16

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 56 7/16

a) Main 56 3/16

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**



Yard **Track 1 - East**WO # **2075612**Date: 9/12/15Inspection Crew: Greenwood, Chase, Nekon41 Location **Wabash Yard**42 Switch I.D. # **125A**43 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 3/850 Flangeway Depth 2 1/4**Flangeway Depth must not be less than 1 1/2"****Gage**51 Main Track 56 3/4Turnout Track 56 3/8**Gage must not be less than 56" any Class****Guard Rails**53 Guard Rail Gage N 53 1/8 R 53 1/8**Guard Rail Gage must be less than 54 3/8"**54 Back to Back N N/A R N/A**Back to Back must be less than 53 1/8"**

55 Condition

S Y R

56 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3****Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N/A R N/A**Guard Rail Flangeway can be less than 1-1/2"**

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference         

75 Condition of Line thru entire turnout

S Y R

Date : 9/12/16

Yard: Wabash

Remarks

Switch # 125A

WO # 2075612

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

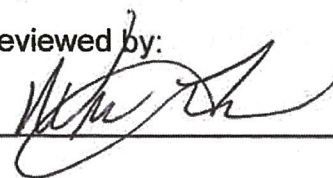
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:



1

## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2075620

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243412 METRO MOW SWITCH 125B WABASH YD TRK 2 EAST

Alias: WAB125B

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 09/09/15 06:40:32 AM

Reported By: MTACRON

Phone:

Reported Date: 09/07/15 04:12:43 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:



Yard

Track 2 - East

WO#

2075620

Date:

9/12/15

Inspection Crew

Greenwood, Chase, Nelson

1 Location **Wabash Yard**  
 2 Switch I.D. # **125B**  
 3 Facing \_\_\_\_\_ Trailing \_\_\_\_\_

**Rail Points**

4 Point to Point 50 3/4  
 5 Point Condition S Y R  
 6 Point Throw, **nothing less than 4 3/4 inches**

N 5 1/8 R \_\_\_\_\_

7 Point Opening  
 N 5 R \_\_\_\_\_

8 Fit S Y R  
 9 General Condition of the Points S Y R

**Gage**

10 Heel of Switch  
 a) Main 56 1/4  
 a) Turnout 55 1/8  
 11 Gage ahead of Bend 56 1/2  
**Must not be less than 56 inches or more than 57 inches for "S"**

12 Heel Spread in Inches  
 a) Turnout 6 1/16  
 a) Main 6 5/16

**Stock Rail**

13 Bend S Y R  
 14 Condition S Y R

**Bolts**

15 Loose 0 N/A  
 16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A  
 18 Missing 0 N/A  
 19 Cotter Pins missing 0 N/A  
 20 Jam Nuts Loose 0 N/A  
 21 Washers OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

**Remarks on Page 3**

JBW/WEM Mod. 09-15-08

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

38 Locks

OK Broken \_\_\_\_\_ Missing \_\_\_\_\_

39 General Condition

S Y R

40 Insulated Joints

S Y R

Yard **Track 2 - East**WO # **2075620**Date: 9/12/16Inspection Crew: Greenwood, Chase, Nelson41 Location **Wabash Yard**42 Switch I.D. # **125B**43 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/450 Flangeway Depth 2 1/4

Flangeway Depth must not be less than 1 1/2"

**Gage**51 Main Track 56 3/4Turnout Track 56 3/4

Gage must not be less than 56" any Class

**Guard Rails**53 Guard Rail Gage N 53 R 52 1/8

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3****Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference         

75 Condition of Line thru entire turnout

S Y R

Date : 9/12/15

Yard: Wabash

Remarks

Switch # 125B

WO # 2075620

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

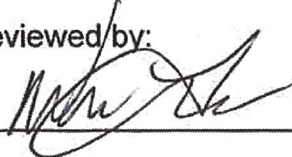
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:





(4)

Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order

Select Action

List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2075646

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243413 METRO MOW SWITCH 127A WABASH YD TRK 1 EAST

Alias: WAB127A

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 09/09/15 06:41:43 AM

Reported By: MTACRON

Phone:

Reported Date: 09/07/15 04:13:12 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

City:

Formatted Address:

State/Province:

Street Address:

Yard

Track 1 - East

WO#

2075646

Date:

9/12/15

Inspection Crew

Greenwood, Chase, Nelson, Alchin

1 Location

Wabash Yard

2 Switch I.D. #

127A

3 Facing

Trailing

**Rail Points**

4 Point to Point

51

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 5 3/8

R

7 Point Opening

N 4 3/4

R

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 56 1/4

a) Turnout 56 3/16

11 Gage ahead of Bend 56 7/8

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 6 1/2

a) Main 6 3/8

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken Missing

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard **Track 1 - East**WO # **2075646**Date: 9/12/15 Inspection Crew: Greenwood, Chase, Nelson, Albin41 Location **Wabash Yard**42 Switch I.D. # **127A**43 Facing Trailing44 Frog Tread N S Y R  
R S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 3/850 Flangeway Depth 2 1/4

Flangeway Depth must not be less than 1 1/2"

**Gage**51 Main Track 56 3/8Turnout Track 56 7/8

Gage must not be less than 56" any Class

**Guard Rails**53 Guard Rail Gage N 53 1/8 R N/A

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R**Class 1 Gage 56" to 57 1/2"****More than 57 1/2" Out of Service****Class 3 Gage 56" to 57"****More than 57" to 57 1/4" downgrade to****Class 2 and gets a Y****Remarks on page 3****Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N N/A R N/A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R**Bolts**64 Loose 0 N/A65 Missing 0 N/A**Rivets (Huck)**66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing N/A70 Washers OK Broken Missing

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference         

75 Condition of Line thru entire turnout

S Y R



Date : 9/12/15 Yard: Wabash Switch # 127A WO # 2075646

## Remarks

Frog Point needs grinding.

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

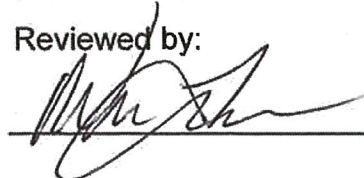
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:



Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



List Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2048697

METRO MOW ANNUAL SWITCH INSPECTION



Classification: MTA \ METRO



Classification Description: MTA - METRO

Asset: 1298007



METRO MOW SWITCH 155 WABASH YD TRK 13 WEST



Alias: WAB155

Location: CMWABYARD



Chain Marker Wabash Yard



Work Location:



\* Work Type: PM



Status: APPR

Status Date: 08/26/15 02:09:34 PM

Reported By: MTACRON



Phone:

Reported Date: 08/17/15 04:16:27 AM



On Behalf Of:



Consist:



Asset Details

Year:

Manufacturer:



Model:



Serial #:

Type: FLEET



Fleet Assets

Status: OPERATING

Operating

Asset Condition:

Address Information

Service Address:



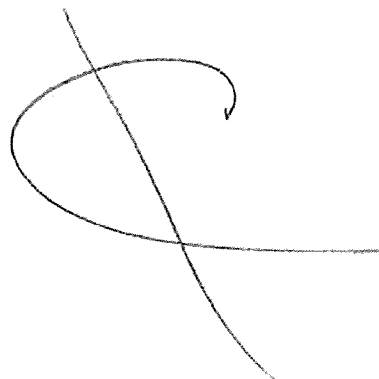
City:

Formatted Address:

State/Province:



Street Address:



Yard

Wabash Yard

WO#

2048697

Date:

9-5-15

Inspection Crew

M ALLEN J CHASE W LEEWOOD

1 Location

Wabash Yard

2 Switch I.D. #

155

3 Facing

Trailing

**Rail Points**

4 Point to Point

51 1/2

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 4 5/8

R 4 5/8

7 Point Opening

N 5

R 4 5/16

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 56 3/8

a) Turnout 56 1/8

11 Gage ahead of Bend 56 1/2

Must not be less than 56 inches or  
more than 57 inches for "S"

12 Heel Spread in Inches

a) Turnout 6 3/8

a) Main 6 1/2

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken 0 Missing 0

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

Using a 62' cord

S= Up to 1" Max allowed Speed

Y= 1" to 1 1/2" 40 MPH

R= 1 1/2" to 1 3/4" 12 MPH

Greater than 1 3/4" = Out of Service

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**



Yard

Wabash Yard

WO #

2048697

Date: 9-5-15

Inspection Crew: M ALKIN J CHASE W GREENWOOD

41 Location Wabash Yard42 Switch I.D. # 15543 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 6

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/250 Flangeway Depth 1 3/4

Flangeway Depth must not be less than 1 1/2"

Gage51 Main Track 56 1/2Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N NA R NA

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N NA R NA

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y RGuard Rail Clamps56 Main Track NAS Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y RTie Plates

60 Lead

S Y R

61 Gurad Rail Flangeway

S Y R N N A R N A

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y RBolts64 Loose 0 N/A65 Missing 0 N/ARivets (Huck)66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing 0 N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

S Y R N/A

72 Spring Housing

S Y R N/A

73 Derails

S Y R N/A

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference \_\_\_\_\_

75 Condition of Line thru entire turnout

S Y R

marks on page 3

WO # 2048697

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

All rules comply with the MTA Field Guide for Track Inspections updated April 2006


All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:

Reviewed by: 

## Work Order Tracking (Tr)

Bulletins: (1) Go To

Find Work Order



Select Action



List

Work Order

Plans

Actuals

Activities

Measurements

Axle Configuration

Related Records

Safety Plan

Log

Failure Reporting

Work Order: 2048665

METRO MOW ANNUAL SWITCH INSPECTION

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1243395

METRO MOW SWITCH 19A WABASH YD TRK 15 WEST

Alias: WAB19A

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 08/26/15 02:08:53 PM

Reported By: MTACRON

Phone:

Reported Date: 08/17/15 04:15:52 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:



Yard

Wabash Yard

WO#

2048665

Date:

9-5-15

Inspection Crew

MARCUS JCHASE W GREENWOOD

1 Location

Wabash Yard

2 Switch I.D. #

19A

3 Facing

Trailing

**Rail Points**

4 Point to Point 51 3/8

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 4 3/4

R 4 3/4

7 Point Opening

N 5

R 5

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 56 1/2

a) Turnout 56 3/8

11 Gage ahead of Bend 56 9/10

**Must not be less than 56 inches or more than 57 inches for "S"**

12 Heel Spread in Inches

a) Turnout 6 1/4

a) Main 6 1/8

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken 0 Missing 0

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken Missing

38 Locks

OK Broken Missing

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard

Wabash Yard

WO #

2048665

Date: 9-5-15

Inspection Crew: M ALON SCHASE W GREENWOOD

41 Location **Wabash Yard**42 Switch I.D. # **19A**43 Facing ☒ Trailing

44 Frog Tread N S Y R

R S Y R

45 Frog # 8

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R

49 Throat in Inches  $3\frac{1}{2}$ 

50 Flangeway Depth 2

Flangeway Depth must not be less than 1 1/2"

**Gage**51 Main Track  $56\frac{7}{16}$ Turnout Track  $50\frac{9}{16}$ 

Gage must not be less than 56" any Class

**Guard Rails**53 Guard Rail Gage N  $54\frac{5}{8}$  R  $54\frac{7}{16}$ 

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N  $52\frac{5}{8}$  R  $52\frac{7}{16}$ 

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R

**Guard Rail Clamps**

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

**Turnout Ties**

58 Condition

S Y R

59 Rail Movement

S Y R

**Tie Plates**

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R N  $1\frac{1}{16}$  R  $2\frac{3}{16}$ 

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R

63 Frog Plates

S Y R

**Bolts**

64 Loose

0 N/A

65 Missing

0 N/A

**Rivets (Huck)**

66 Loose

0 N/A

67 Missing

0 N/A

68 Nuts Missing

0 N/A

69 Cotter Pins Missing

0 N/A

70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

S Y R (N/A)

72 Spring Housing

S Y R (N/A)

73 Derails

S Y R (N/A)

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference N/A

75 Condition of Line thru entire turnout

S Y R

Date : 9-5-15

Yard: Wabash

Remarks

Switch #

19A

WO #

2048665

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

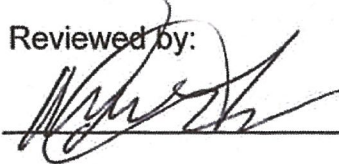
All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:





## Work Order Tracking (Tr)

Bulletins: (1) [Go To](#)

Find Work Order

Select Action

List **Work Order** Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log Failure Reporting

Work Order: 2048701

**METRO MOW ANNUAL SWITCH INSPECTION**

Classification: MTA \ METRO

Classification Description: MTA - METRO

Asset: 1298006

METRO MOW SWITCH 139 WABASH YD TRK 2 WEST

Alias: WAB139

Location: CMWABYARD Chain Marker Wabash Yard

Work Location:

\* Work Type: PM

Status: APPR

Status Date: 08/26/15 02:11:20 PM

Reported By: MTACRON

Phone:

Reported Date: 08/17/15 04:16:30 AM

On Behalf Of:

Consist:

## Asset Details

Year:

Manufacturer:

Model:

Serial #:

Type: FLEET

Fleet Assets

Status: OPERATING

Operating

Asset Condition:

## Address Information

Service Address:

Formatted Address:

Street Address:

City:

State/Province:

Yard

Wabash Yard

WO#

2048701

Date:

9-5-15

Inspection Crew

M ALEVIN J CHASE W E R G E N W O O D

1 Location

Wabash Yard

2 Switch I.D. #

139

3 Facing

Trailing

**Rail Points**

4 Point to Point

52 5/16

5 Point Condition

S Y R

6 Point Throw, nothing less than 4 3/4 inches

N 3 7/8

R 3 3/4

7 Point Opening

N 4"

R 4"

8 Fit

S Y R

9 General Condition of the Points

S Y R

**Gage**

10 Heel of Switch

a) Main 56

a) Turnout 56 5/8

11 Gage ahead of Bend 56 5/8

**Must not be less than 56 inches or more than 57 inches for "S"**

12 Heel Spread in Inches

a) Turnout 6 1/4

a) Main 6 5/8

**Stock Rail**

13 Bend

S Y R

14 Condition

S Y R

**Bolts**

15 Loose 0 N/A

16 Missing 0 N/A

**Rivets (Huck Bolts)**

17 Loose 0 N/A

18 Missing 0 N/A

19 Cotter Pins missing 0 N/A

20 Jam Nuts Loose 0 N/A

21 Washers OK Broken 0 Missing 0

22 Standard Joints

S Y R N/A

23 Switch Plates

S Y R N/A

24 Adjustable Braces

S Y R N/A

25 Non-Adjustable Braces

S Y R N/A

**Switch Rods**

26 Front Rod

S Y R N/A

27 #1 Rod (Basket Rod)

S Y R N/A

28 #2 Rod

S Y R N/A

29 #3 Rod

S Y R N/A

30 #4 Rod

S Y R N/A

31 Closure Rail

S Y R N/A

32 Surface of Switch

S Y R N/A

**Using a 62' cord****S= Up to 1" Max allowed Speed****Y= 1" to 1 1/2" 40 MPH****R= 1 1/2" to 1 3/4" 12 MPH****Greater than 1 3/4" = Out of Service**

33 Head Block ties

S Y R

34 Switch Adjustments

Yes No

35 Lubrication

OK Dry

36 Switch Target / Lamps

OK Missing N/A

37 Latches

OK Broken 0 Missing 0

38 Locks

OK Broken 0 Missing 0

39 General Condition

S Y R

40 Insulated Joints

S Y R

**Remarks on Page 3**

Yard

Wabash Yard

WO #

2048701

Date: 9-5-15 Inspection Crew: MALCOLM J CHASE W CROFTENWOOD41 Location Wabash Yard42 Switch I.D. # 13943 Facing Trailing44 Frog Tread N S Y RR S Y R45 Frog # 10

46 Frog Point Condition

S Y R

47 Condition of Frog

S Y R

48 Surface of Frog

S Y R49 Throat in Inches 2 1/850 Flangeway Depth 1 7/8

Flangeway Depth must not be less than 1 1/2"

GageMain Track 56 1/2Turnout Track 56 3/4

Gage must not be less than 56" any Class

Guard Rails53 Guard Rail Gage N NA R NA

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N NA R NA

Back to Back must be less than 53 1/8"

54 Condition

S Y R

55 Location of Guard Rail (Relation to Point)

S Y R NAGuard Rail Clamps

56 Main Track

S Y R

57 Turnout Track

S Y R

Class 1 Gage 56" to 57 1/2"

More than 57 1/2" Out of Service

Class 3 Gage 56" to 57"

More than 57" to 57 1/4" downgrade to

Class 2 and gets a Y

Remarks on page 3

Turnout Ties

58 Condition

S Y R

59 Rail Movement

S Y RTie Plates

60 Lead

S Y R

61 Guard Rail Flangeway

S Y R NA R NA

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates

S Y R NA

63 Frog Plates

S Y RBolts64 Loose 1 N/A65 Missing 6 N/ARivets (Huck)66 Loose 0 N/A67 Missing 0 N/A68 Nuts Missing 0 N/A69 Cotter Pins Missing 0 N/A70 Washers OK Broken 0 Missing 0

71 Hold Down Devices

S Y R NA

72 Spring Housing

S Y R NA

73 Derails

S Y R NA

74 Maximum difference in any 31' in Cross

Level on the siding from the Frog Point to

50' beyond last long tie

OK Difference NA

75 Condition of Line thru entire turnout

S Y R



## Remarks

Date : 9-5-15

Yard: Wabash

Switch # 139

WO #

2048701

SWITCH 139 right hand + GROB CLOSURE SIDE WORN

All rules comply with the MTA Field Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard tracks

**S** All items inspected are in compliance

**Y** Attention needed

**R** Immediate attention required or Out of Service

Reviewed by:

